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# AMENDMENT TRANSMITTAL LETTER

Docket No. V637 03010 US

Application No.	
10/028 435	

, Filing Date December 28, 2001

Examiner Dung T. Nguyen Art Unit 2828

Applicant(s): Samuel Villareal et al.

Invention:

ASYMMETRIC DISTRIBUTED BRAGG REFLECTOR (DBRS) SUITABLE FOR VERTICAL-

CAVITY SURFACE-EMITTING LASERS (VCSEL)

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

		CLAIM	IS AS AMENI	DED	
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	26	- 30 =		х	0.00
ndependent Claims	3	- 3 =		х	0.00
/lultiple Depen	ndent Claims (ch	eck if applicabl	e)		
Other fee (pleas	se specify):			13	
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Docket No.: V637-03010 US

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Samuel S. Villareal, et al.

Confirmation No.: 4425

Application No.: 10/028,435

Art Unit: 2828

Filed: December 28, 2001

Examiner: Dung T. NGUYEN

For: LONG WAVELENGTH VERTICAL

**CAVITY SURFACE EMITTING LASERS** 

# AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION JAN 20 2094

MS Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

### INTRODUCTORY COMMENTS

In response to the Office Action dated October 22, 2003 (Paper No. 2), the following remarks are respectfully submitted.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 10 of this paper.

